NCFD
NOAA
R352

LEGEND

- MANUAL FIRE ALARM PULL
- GENERAL ALARM, PUSH BUTTON/SWITCH
- FIRE PLAN
- GENERAL ALARM BELL
- GENERAL ALARM BELL WITH LIGHT
- PUBLIC ADDRESS
- FO PUMPS, REMOTE SHUT DOWN
- REMOTE CONTROL, FUEL OIL VALVES
- REMOTE RELEASE STATION, CO_2
- REMOTE RELEASE STATION, HALON
- GALLEY RANGE HOOD REMOTE SHUT DOWN
- REMOTE VENTILATION SHUTDOWN
- REMOTE CONTROL, EMERGENCY FIRE PUMP
- REMOTE CONTROL FOR WATERTIGHT DOORS OR FIRE DOORS
- SMOKE DETECTOR
- HEAT DETECTOR
- SPACE PROTECTED BY HALON
- SPACE PROTECTED BY CO_2
- FIREFIGHTER'S OUTFIT
- SCBA
- FIRE AXE
- SLEDGE HAMMER
- FIRE STATION
- EMERGENCY FIRE PUMP, 300 GPM
- BILGE/BALLAST/FIRE PUMP
- EMERGENCY BILGE PUMP
- FIRE MAIN PRESSURE INDICATOR
- INTERNATIONAL SHORE CONNECTION
- FIXED EXTINGUISHING BATTERY, HALON
- DRY CHEMICAL PORTABLE
- B/C2 CARBON DIOXIDE PORTABLE
- D TYPE SODIUM CHLORIDE PORTABLE
- SPARE EXTINGUISHING BOTTLES, HALON OR CO_2
- PANEL, XX=TYPE:
  FS–FIRE & SMOKE DETECTION
  EP–EMERGENCY POWER
  EL–EMERGENCY LIGHTING
  REA–REMOTE ENGINEER'S ALARM
- EMERGENCY SWITCHBOARD
- REMOTE ANNUNCIATOR
- EMERGENCY ESCAPE BREATHING DEVICE (EEBD)
- FIRST AID KIT
- DEFIBRILLATOR
- MEDICAL OXYGEN
- EYEWASH STATION
- STRETCHER/LITTER
- LIFE RING
- LIFE RING WITH LIGHT
- LIFE JACKET
- LINE THROWING DEVICE
- RESCUE BOAT
- IMMERSION SUIT
- LIFE RAFT(S)
- EMBARKATION LADDER
- SEARCH AND RESCUE TRANSPONDER (SART)
- TWO–WAY RADIO
- EPIRB
- VENTILATOR CLOSURE MACHINERY (EXTERIOR)
- VENTILATOR CLOSURE ACCOMMODATION (EXTERIOR)
- FIRE DAMPER (MACHINERY)
- FIRE DAMPER (ACCOMMODATION)
- GALLEY RANGE HOOD
- EMERGENCY GENERATOR
- EMERGENCY BATTERY
- FCS FIRE CONTROL STATION
- ESD EMERGENCY SHUTDOWN
- MSS MISSION SYSTEM SHUTDOWN
- ESME EMERGENCY STOP, MAIN ENGINE
- M MOTOR OPERATED VALVE
- PRIMARY ESCAPE ROUTE
- SECONDARY ESCAPE ROUTE
- ESCAPE HATCH

REVISIONS

REV	SHT	ZONE	ITEM	DESCRIPTION	DATE	APPD
A	2	15–C,D	1	LABELED BRIDGE WING SMOKE CANISTERS	1/31/03	RJH
B	1–2	VAR.	–	UPDATE IMO SYMBOLS, RELOCATE EQUIP.	3/4/03	RJH
C	1–2	VAR.	–	UPDATE IMO SYMBOLS, GENERAL REVISIONS	5/30/03	RJH
D	1–2	VAR.	–	GENERAL REVISIONS FROM SHIP'S CREW CHECK	7/21/03	RJH
E	1	4C 7A 3C	1 2 3	ADDED TWO EEBD FR 25 PSGWY ADDED FS #9, 2–79–0–T ADDED JOINER DOOR, FR 15, MAIN DECK	12/17/03	
F	1	5A 3C 4C 6C 4B 8B	1 2 3 4 5 6	ADDED EEBD AT EOS ADDED ESCAPE VL PORT SIDE OF LAUNDRY CHANGED SMOKE TO HEAT DET, GALLEY RELOCATED FLAME LOCKER LABELED VL AS ESCAPE VL DELETED LADDER RUNGS STEERING COMPT	2/9/04	
G	1	4C 3C 7B 2	1 2 3 1 2 1 2 1	REVERSED SWING OF DOOR TO 1–9–0–Q ADDED CO2 RELEASE STATION, 50# RELOCATED LITTER CHANGED VOID TO MED LKR, 1–9–1–A ADDED BHD DOOR TO 1–9–1–A ADDED ARCHWAY TO STRM 2–71–4–A CHANGED VOID 2–71–4 TO STRM 2–71–4 ADDED EMERG DSL GEN REMOTE FUEL SHUTOFF	1/12/05	
H	1 2 15D	4C 13B 13D 1	1 2 1 1 1	ADDED (2) FE & (1) AXE FR 40 DELETED AXE & LINE THROWING DEVICE IN 1–46–2–Q CONVERTED SR 01–32–2 TO 01–35–2 AND SR 01–32–2–L ADDED SR 02–32–2, 02–34–1, 02–29–1 AND HEAD 02–29–2 EXTENDED BRIDGE DECK AFT TO ABT FR 39	2/22/06	
I	1&2		1	GENERAL REVISION FROM CREW CHECK	3/11/06	
J	1&2		1	GENERAL REVISION FROM CREW CHECK	2/17/07	

NOAA REVISIONS

REV	SHT	ZONE	ITEM	DESCRIPTION	DATE	APPD
K	1	ALL	1	CREATED COVER SHEET	2/24/19	KZ
	2	11–C	1	ADDED DRY CHEM FE TO 1–9–0–Q		
		12,13–B	2	ADDED DRY CHEM FE TO 1.5–29–2–A ADDED FS 11 TO 1.5–29–2–A		
		13–C	3	ADDED CO2 FE TO BKHD 46 IN STAIRWELL		
		12–B	4	MOVED CO2 FE#12 TO ATHWART–SHIP PASSAGEWAY TO 1.5–21		
		13–D	5	RENAMED 1–43–2 STATEROOM		
		11–C	6	CHANGED SMOKE DETECTOR TO HEAT SENSOR PER ABS SURVEY REPORT CS3637370		
	3	21–C	1	MOVED RESCUE BOAT DAVIT CONTROL STAND AND CALL OUT FROM 21–C (02 DECK) TO 22–B (FORECASTLE DECK)		

APPROVED
This approval covers only ABS requirements and does not include items not required by ABS.
Details of this approval are set forth in the ABS letter.

ABS

SAFETY EQUIPMENT NOT PART OF ABS REVIEW; ABS IS NOT AUTHORIZED BY USCG TO ISSUE SLE CERTIFICATE.

SCALE: 1/8" = 1'-0"

NOAA APPROVAL

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF MARINE & AVIATION OPERATIONS

Seaworthy Systems, Inc.
P.O. BOX 905
ESSEX, CT 06426
TEL: (860) 767-9061

CONTRACT#
50–ABNA–0–00032
TAR–SSI–021–(02)

DSGN	WRP	8–4–02
DWN	WRP	8–4–02
CHK	JEK	8–4–02
CHK	DR	8–4–02

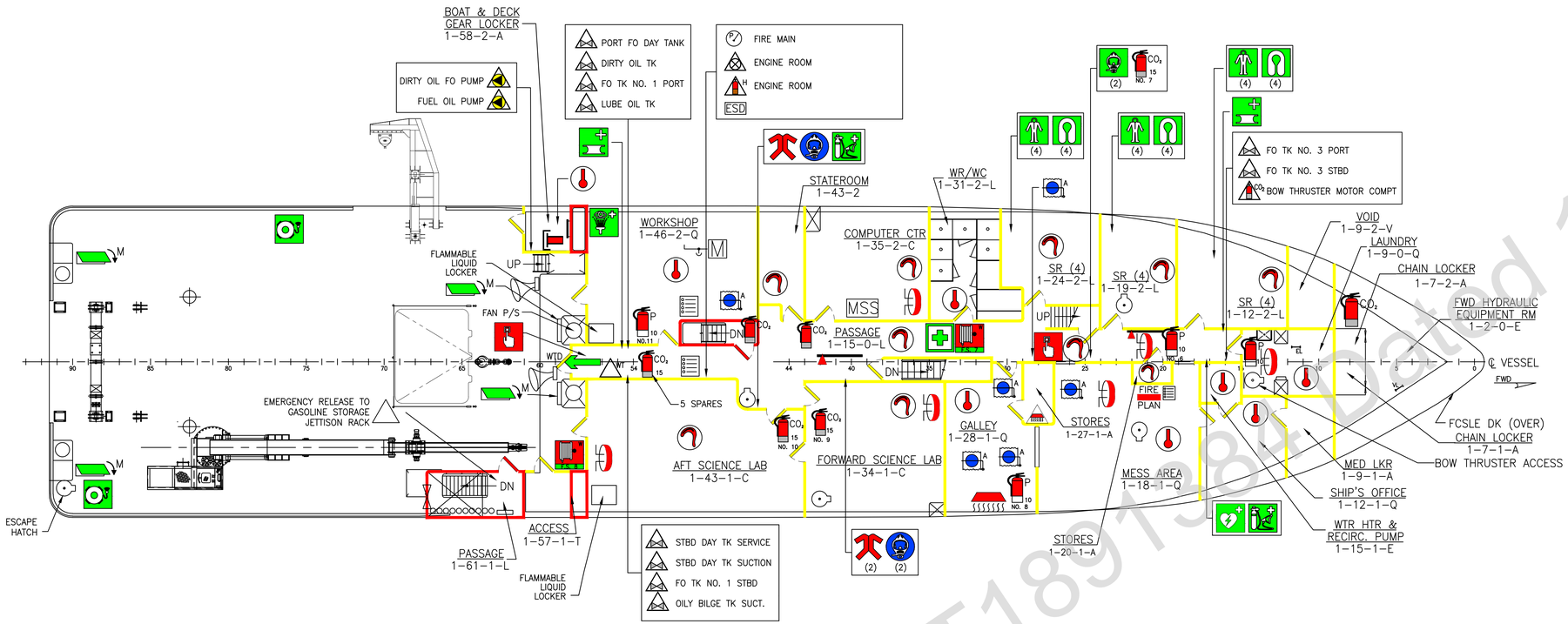
NOAA SHIP NANCY FOSTER

FIRE AND SAFETY PLAN

SIZE	CAGE CODE	NOAA DRAWING NUMBER	REV
D	0YLJ5	NF–555–001	K

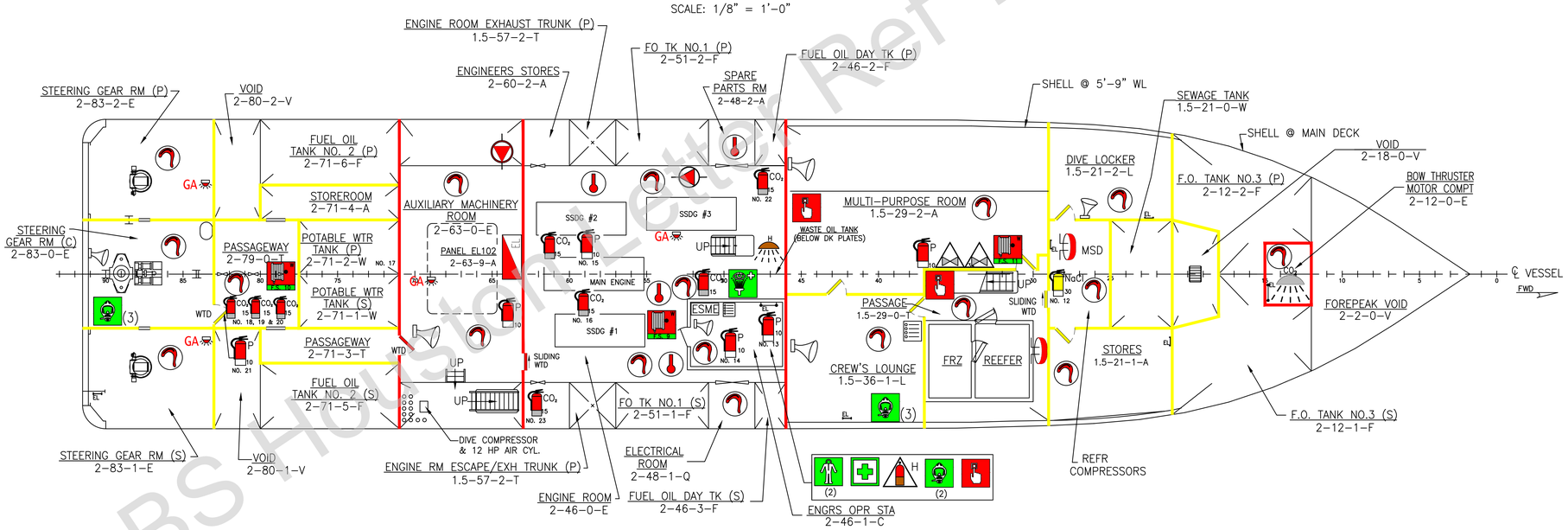
SCALE: AS SHOWN | CAD FILENAME NF555001F | SHT 1 OF 3

See ABS Houston Letter Ref T1891384 Dated 10-MAR-2019



PLAN VIEW, MAIN DECK

SCALE: 1/8" = 1'-0"



PLAN VIEW, HOLD

SCALE: 1/8" = 1'-0"

SCALE: 1/8" = 1'-0"

LEGEND

MANUAL FIRE ALARM PULL	GENERAL ALARM, PUSH BUTTON/SWITCH	FIRE PLAN	GENERAL ALARM BELL	GENERAL ALARM BELL WITH LIGHT
PUBLIC ADDRESS	F.O. PUMPS, REMOTE SHUT DOWN	REMOTE CONTROL, FUEL OIL VALVES	REMOTE RELEASE STATION, CO_2	REMOTE RELEASE STATION, HALON
GALLEY RANGE HOOD REMOTE SHUT DOWN	REMOTE VENTILATION SHUTDOWN	REMOTE CONTROL FOR WATERTIGHT DOORS	SMOKE DETECTOR	HEAT DETECTOR
SPACE PROTECTED BY HALON	SPACE PROTECTED BY CO_2	FIREFIGHTER'S OUTFIT	SCBA	FIRE AXE
FIRE STATION	EMERGENCY FIRE PUMP, 300 GPM	BILGE/BALLAST/FIRE PUMP	FIRE MAIN PRESSURE INDICATOR	INTERNATIONAL SHORE CONNECTION
FIXED EXTINGUISHING BATTERY, HALON	DRY CHEMICAL PORTABLE	B/C2 CARBON DIOXIDE PORTABLE	D SODIUM CHLORIDE PORTABLE	FS-FIRE & SMOKE DETECTION EP-EMERGENCY POWER EL-EMERGENCY LIGHTING REA-REMOTE ENGINEER'S ALARM; PANEL XX=TYPE
EMERGENCY SWITCHBOARD	REMOTE ANNUNCIATOR	EMERGENCY ESCAPE BREATHING DEVICE (EEBD)	FIRST AID KIT	DEFIBRILLATOR
MEDICAL OXYGEN	EYEWASH STATION	STRETCHER/LITTER	LIFE RING	LIFE RING WITH LIGHT
LIFE JACKET	LINE THROWING DEVICE	IMMERSION SUIT	VENTILATOR CLOSURE MACHINERY (EXTERIOR)	VENTILATOR CLOSURE ACCOMMODATION (EXTERIOR)
FIRE DAMPER (MACHINERY)	FIRE DAMPER (ACCOMMODATION)	GALLEY RANGE HOOD	EMERGENCY SHUTDOWN	MISSION SYSTEM SHUTDOWN
EMERGENCY STOP MAIN ENGINE	MOTOR OPERATED VALVE	PRIMARY ESCAPE ROUTE	ESCAPE HATCH	

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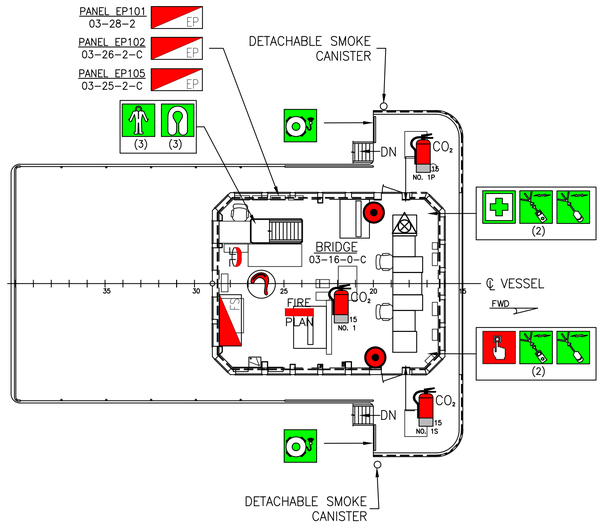
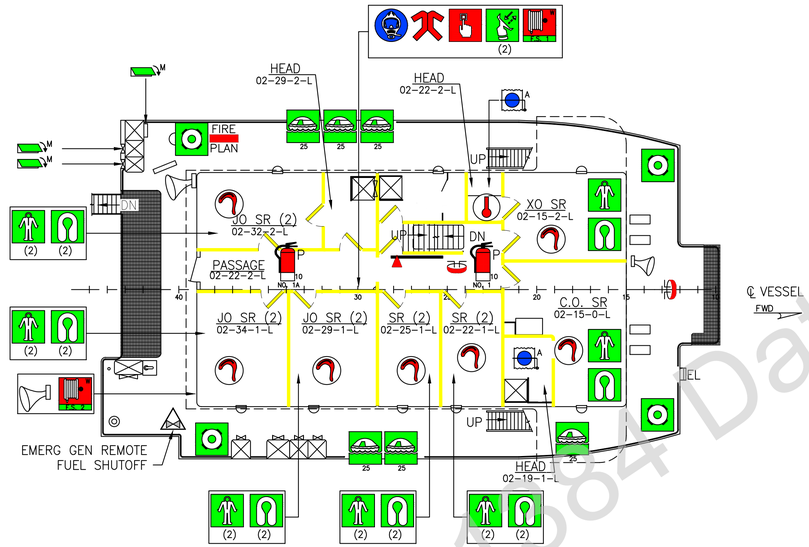
SIZE	CAGE CODE	NOAA DRAWING NUMBER	REV
D	0YLJ5	NF-555-001	K
SCALE: AS SHOWN	CAD FILENAME NF555001D		SHT 2 OF 3

See ABS Houston Letter Ref T189138 Dated 10 AUG 2019



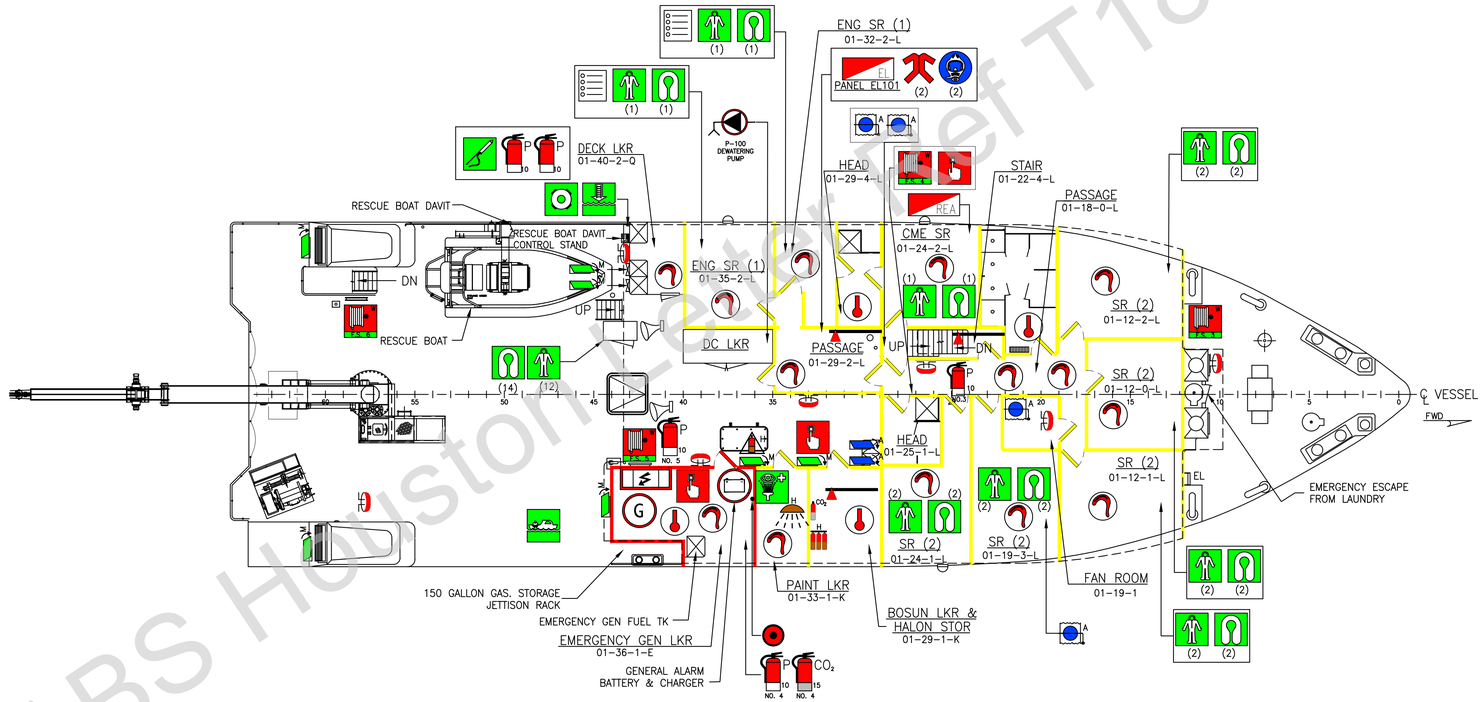
PLAN VIEW, BRIDGE

SCALE: 1/8" = 1'-0"



PLAN VIEW, 02 DECK

SCALE: 1/8" = 1'-0"



PLAN VIEW, FORECASTLE DECK

SCALE: 1/8" = 1'-0"

SCALE: 1/8" = 1'-0"

LEGEND

MANUAL FIRE ALARM PULL	GENERAL ALARM, PUSH BUTTON/SWITCH	FIRE PLAN	GENERAL ALARM BELL	PUBLIC ADDRESS
REMOTE CONTROL, FUEL OIL VALVES	REMOTE RELEASE STATION, HALON	REMOTE VENTILATION SHUTDOWN	SMOKE DETECTOR	HEAT DETECTOR
SPACE PROTECTED BY HALON	FIREFIGHTER'S OUTFIT	SCBA	FIRE AXE	FIRE STATION
EMERGENCY BILGE PUMP	FIXED EXTINGUISHING BAATERY, HALON	DRY CHEMICAL PORTABLE	B/C2 CARBON DIOXIDE PORTABLE	SPARE EXTINGUISHING BOTTLES, CO_2
PANEL, XX=TYPE FS=FIRE & SMOKE DETECTION EP=EMERGENCY POWER EL=EMERGENCY LIGHTING REA=REMOTE ENGINEER'S ALARM	EMERGENCY SWITCHBOARD	REMOTE ANNUNCIATOR	FIRST AID KIT	EYEWASH STATION
LIFE RING	LIFE RING WITH LIGHT	LIFE JACKET	LINE THROWING DEVICE	RESCUE BOAT
IMMERSION SUIT	LIFE RAFT(S) 25 PERSON	EMBARKATION LADDER	MANUAL FIRE ALARM PULL	TWO-WAY RADIO
EPIRB	VENTILATOR CLOSURE MACHINERY (EXTERIOR)	VENTILATOR CLOSURE ACCOMMODATION (EXTERIOR)	FIRE DAMPER (ACCOMMODATION)	EMERGENCY GENERATOR
EMERGENCY BATTERY	ESCAPE HATCH			

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SIZE	CAGE CODE	NOAA DRAWING NUMBER	REV
D	0YLJ5	NF-555-001	K
SCALE: AS SHOWN	CAD FILENAME NF555001D		SHT 3 OF 3

See ABS Houston Letter Ref T18915684 Dated 10-AUG-2019